### IAP13 Rec'd PCT/PTO 29 SEP 2006

PTO-1390 (Rev. 07-2005)

Approved for use through 03/31/2007. OMB 0651-0021 U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

#### ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 12810-00346-US1 DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (if knewn, See of CFR 1.5) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/EP2005/003217 26 March 2005 31 March 2004 TITLE OF INVENTION SURFACE-MODIFIED METAL OXIDES METHODS FOR PRODUCTION AND USE THEREOF IN COSMETIC **PREPARATIONS** APPLICANT(S) FOR DO/EO/US Valerie Andre et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 1.| x This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 3. X This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. X An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto: has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. |11.| x | 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. x A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification. 16. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 17. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 18. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 19. 4 . .

### IAP2 Rec'd PCT/PTO 29 SEP 2006

PTO-1390 (Rev. 07-2005)

Approved for use through 03/31/2007. OMB 0651-0021

U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION 10./15 594735			INTERNATIONAL APPLICATION NO. PCT/EP2005/003217			ATTORNEY'S DOCKET NUMBER 12810-00346-US1					
20. X Other items or information: Return Receipt Postcard											
The foll	lowing fees ha	ave been su	hmitte	<u> </u>							
I —	•			)		\$300	\$ 300.00				
22. x Examination fee (37 CFR 1.492(c))  If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0  All other situations \$200							\$ 200.0	00			
				•••••••••••••••••••••••••••••••••••••••	•••••	\$200					
<u> </u>	ch fee (37 CF) nion of the ISA/U			preliminary examination	rep	ort prepared by					
IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)											
Internatio	nal Searching Au	\$100	\$ 400.0	00							
International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB											
All other situation	TOTAL OF 21,	\$500	6 000.0								
Additional			inas filo	d in paper over 100 she	oto (	oveludina	\$ 900.0	10			
sequer	nce listing in com	pliance with 3	7 CFR	1.821(c) or (e) or compu							
	nic medium) (37 e is <b>\$250</b> for eac			s of paper or fraction the	reof.	•					
7.10	5 . 0 .	Number	of acab								
Total Sheets	Extra Sheets	xtra Sheets Number of each additional 50 or fraction RATE thereof (round up to a whole number)				RATE					
- 100 =	/50	=		x \$250.00			\$				
	<del>-</del>			, examination fee, or the (37 CFR 1.492(h)).	oati	n or declaration	\$				
CLAIMS	S N	UMBER FILE	D	NUMBER EXTRA RATE							
Total clair		20 - 20 =	0 - 20 = 0			50.00	0.00				
Independent		1 - 3 =		0 x 200.00			0.0	10			
MULTIPLE DEP	ENDENT CLAIM	(S) (if applica	ble)	TOTAL OF A	+	IE OALOU ATIONO -	<b>*</b> 000.0	<u> </u>			
				TOTAL OF A	BO	/E CALCULATIONS =	\$ 900.0	10			
Applican	t claims small en	itity status. Se	ee 37 C	FR 1.27. Fees above ar	e re	duced by 1/2.					
SUBTOTAL =							\$ 900.00				
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).							\$				
TOTAL NATIONAL FEE =							\$ 900.00				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +							\$				
							\$				
TOTAL FEES ENCLOSED =							\$ 900.00				
						Amount to be refunded:	\$				
							Amount to be charged	\$			
•											

# 10/594735 IAP2 Rec'd PCT/PTO 29 SEP 2006

PTO-1390 (Rev. 07-2005)

Approved for use through 03/31/2007. OMB 0651-0021

U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

a. A check in the amount of \$ to cover	the above fees is enclosed.								
	the amount of \$ 900.00 to cover the above fees.								
C. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No03-2775 A duplicate copy of this sheet is enclosed.									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status.									
•									
SEND ALL CORRESPONDENCE TO:	SIGNATURE								
	· .								
	Thor B. Nielsen NAME								
CUSTOMER NUMBER: 30678	45,528								
	REGISTRATION NUMBER								
•									
9	-								
	· · · · · · · · · · · · · · · · · · ·								
•									

## 10/594735 IAP2 Rec'd PCT/PTO 29 SEP 2006

PTO/SB/17 (07-06)

Approved for use through 01/31/2007. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number.

	Effective on 12/08/200	)4.	Complete if Known									
Fees pursuant to the Col	nsolidated Appropriat	ions Act, 2005 (H.R. 4818).	Application Number		Not Yet Assigned							
FEE T	RANSN	IITTAL	Filing Date	(	Concurrently Herewith							
	or FY 200		First Named Inventor Valerie And			е						
<u> </u>	0111200	13	Examiner Name	١	Not Yet Assigned							
	s small entity status.	See 37 CFR 1.27	Art Unit	<del></del>	I/A							
TOTAL AMOUNT O	FPAYMENT	(\$) 900.00	Attorney Docket No. 12810-00346-US1									
METHOD OF PAYMENT (check all that apply)												
Check Credit Card Money Order None Other (please identify):												
X   Deposit Account   Deposit Account Number: 03-2775   Deposit Account Name:   Connolly Bove Lodge & Hutz LLP												
For the above	e-identified deposi	t account, the Director i	s hereby authorize	ed to: (chec	k all that apply)		i					
x Charge	fee(s) indicated b	elow	Charg	e fee(s) ind	icated below, e	xcept for the	filing fee					
Charge any additional fee(s) or underpayment of fee(s) under 37 CFR 1.16 and 1.17												
FEE CALCULATION												
1. BASIC FILING, SE												
:	FILI	NG FEES SE Small Entity	ARCH FEES  Small Entity	EXAMIN	ATION FEES							
Application Type	<u>Fee (\$)</u>	Fee (\$) Fee (\$		Fee (\$)	Small Entity Fee (\$)	<u>Fees Pa</u>	<u>id (\$)</u>					
Utility	300	150 500	250	200	100	•						
Design	200	100 100	50	130	65							
Plant	200	100 300	150	160	80							
Reissue	300	150 500	250	600	300	-						
Provisional	200	100 0	0	0	0							
2. EXCESS CLAIM F	EES .					Sı	mall Entity					
Fee Description						<u>Fee (\$)</u>	Fee (\$)					
Each claim over 20 (including Reissues) 50 25												
Each independent cla	·	ing Reissues)				200	100					
Multiple dependent c			<b>-</b>			360	180					
		Fee (\$) Fee	Paid (\$)		pendent Claims							
HP = highest number of t	otal claims paid for, if	 greater than 20.	<del></del>	<u>Fee</u>	<u>e (\$)</u>	Fee Paid (\$)	Y					
			Paid (\$)				,					
2 -3=	0 ×	=										
HP = highest number of i	ndependent claims pa	id for, if greater than 3.		· <u>·                                   </u>	<u> </u>							
3. APPLICATION SIZ						"						
If the specification a	and drawings exce	ed 100 sheets of paper	(excluding electr	onically file	ed sequence or	computer						
		application size fee du U.S.C. 41(a)(1)(G) and		for small en	tity) for each a	dditional 50						
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).  Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)												
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)  29 - 100 = /50 (round up to a whole number) x =												
4. OTHER FEE(S)  Fees Paid (\$)												
Non-English Spec	ification, \$130 f	ee (no small entity disc	ount)									
Other (e.g., late fil	Other (e.g., late filing surcharge): 1631 Basic National Stage fee 300.00											
1633 National Stage Examination Fee - all other 20												
1642 National Stage Search Fee - search report 400.00												
SUBMITTED BY						·						
Signature	That AM		Registration No.	45,528	Telephone	(202) 331-	7111					
Name (Print/Type) Tho	r B. Nielsen		(Attorney/Agent)		<del></del> -	September 2						